

PATENT APPLICATION TRANSMITTAL LETTER

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 TO:

Attorney Docket No.: 135541

Express Mail Label No.: EV349838606US

	Transmitted herewith for filing under										
	35 USC 111(a) and	37 CFR 1.53(b) (NEW UTILITY OR DESIGN PATENT APPLICATION)									
	as a new:	□ utility or □ design patent application									
	for application entitled:	KNOWLEDGE MANAGEMENT SYSTEM AND METHODS FOR CRUDE OIL REFINING									
and invented by:		Mark Dausch, Helena Goldfarb, Martha Gardner, Michael Kinstrey, Shirley Au, Roy Wilson, Harold Eggert, Russell Strong, and Malcolm C. Winslow									
	Enclosed are:										
	1. ⊠ Specifi a. ⊠ b. ⊠	cation with 20 total pages having: Claims numbered from 1 to 28 Abstract									

	C.	Drawing (s) (35 USC 113) as follows:					
		(1) 🛛 Formal 🔲 Informal					
		Total 1 sheet – with Figure No. 1					
	d.	Oath or Declaration with 2 total pages as follows:					
		(1) Newly executed and signed Unsigned					
		(2) Copy from prior application (37 CFR 1.63d) Serial No. filed on					
		(3) With Power of Attorney Without Power of Attorney					
2.		Assignment (Cover sheet and documents)					
3.		Preliminary Amendment					
4.	$\overline{\boxtimes}$	Return Receipt Postcard (MPEP 503) (should be specifically itemized)					
5 .		Application Data Sheet					
6.		Information Disclosure Statement					
		☐ PTO-1449 ☐ Copies of Cited Documents					
7.		Certified Copy of Priority Document					
8.		Nonpublication Request under 35 USC 122(b)(2)(B)(i) Applicant must attach form					
		PTO/5B/35 or its equivalent					
9.	\boxtimes	Additional Enclosures as follows:					
	a.	Check in the amount of \$1,062.00					
	b.	☐ Check in the amount of \$					
10.	If a co	ntinuation or divisional application:					
	CO	ntinuation 🔲 division 🔲 continuation-in-part of prior application Serial No.					
	filed on:						
		ancel in this application original claims of the prior application before					
	ating the filing fee (at least one independent claim must be retained for filing						
	purposes)						
	Amend the specification by inserting before the first line: This application is a						
	application Serial No. filed on which is hereby incorporated by r its entirety.						
		or application information: Examiner Group Art Unit					
		ONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application,					
		which an oath or declaration is supplied under Box 1 d (2), is considered a part of the					
		sure of the accompanying continuation or divisional application and is hereby incorporated by					
	referer	nce. The incorporation can only be relied upon when a portion has been inadvertently					
	omitte	d from the submitted application parts.					

11.	⊠ a.	Filing f	ng fee calculated and transmitted: utility patent application filing fee as described below for the claims as filed less any canceled above							
		eled above	9			ı	Large Entity			
		Γ_	For	No. Filed	No. I	Extra	Rate		e	
			Basic					\$	750.00	
			otal Claims	28 - 20		8	x \$ 18 =		144.00	
			d. Claims	5 - 3	=	2	x \$ 84 = + \$280 =	\$	168.00	
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	b.		design patent appl The Commissione				argo and c	radit		
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		Deposit Account No. 50-2140 as described below. A duplicate copy of this sheet is enclosed.							-	
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			for the filing fee.							
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	d.	\boxtimes	A check in the ame	ount of \$1,	062.00 for	the filing	ng fee is er	nclos	ed.	
	Date:		7/7/03		Carter	Carter, DeLuca, Farrell & Schmidt, LLP				
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Or										
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